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			Application Number	10/051,003					
TRANSMITTAL FORM (to be used for all correspondance after initial filing)			Filing Date	01/18/2002					
			First Named Inventor	Patrick C. Marks, et al					
			Group Art Unit	3748					
			Examiner Name	Nguyen, Tu Minh					
Total Number of Pages In This Submission 5			Attorney Docket Number 9319						
		ENCL	OSURES (check	all that apply)					
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority			to Convert to a small Application of Attomey, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brian) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Certificate of Transmission Under 37 CFR 1.8					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm or Individual name	William W. Ha			FAX RECEIVED					
Signature Well-W. Ha			beef	JAN 1 5 2003					
Date	01/15/2003 UNOUF 3/UU								
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Complete if Known FEE TRANSMITTAL Application Number 10/052,003 01/18/2002 Filing Date for FY 2003 Patrick C. Marks, et al First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. Examiner Name Nguyen, Tu Minh Applicant claims small entity status. See 37 CFR 1.27 3748 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 320 00 9319 Attaches Decker No.

Attorney Docket No. 2312								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Order D one	Large Enuty Small Enuty							
Deposit Account:	Fee	Fee		Fee	Fee Description			
Deposit Account 03-0835	Code	***		(S)		Fee Paid		
Number Deposit	1051	130	2051		Surcharge - late filing fee or oath			
Account Carrier Corporation	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification			
XX Charge fee(s) indicated below XX Credit any overpayments	1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination			
X Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filling fee	180 5	1,840*	1805	1,840*	Requesting publication of SIR after			
to the above-identified deposit account.					Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month			
Large Entity Small Entity	1253	930	2253		Extension for reply within third month	-		
Fee Fee Fee Fee Peecription Fee Paid Code (5) Code (5)	1254	1,450	2254	725	Extension for reply within fourth month			
1001 760 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month			
1002 \$30 2002 165 Design filing fee	1401	320	2401	160	Natice of Appeal	320.00		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0 00	1452	110	2452	55	Petition to revive - unavoidable			
	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	850	Utility issue fee (or raissue)			
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee			
Total Claims 20** = X =	1503	630	2503	315	Plant issue fee			
Claims - 3 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806		Submission of information Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection			
1201 B4 2201 42 Independent claims in excess of 3					(37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))			
1204 84 2204 42 Reissue independent daims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)			
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0, 00	Other	tee (sp	ecify) _					
SUBTOTAL (2) (5) 0 00	"Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 320.00							
SUBMITTED BY (Complete (if applicable)								

SUBMITTED BY

Name (Print/Type)

William W. Habelt

Registration No. (Atterney/Agent)

Signature

(Complete (if applicable)

Telephone 315.433.4819

Date 01/15/2003

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Inventor:

Patrick C. Marks, et al.

10/051,003

Serial No.:

Filed: 01/18/2002

For:

MULTIPLE FREQUENCY HELMHOLTZ RESONATOR

Notice of Appeal in duplicate – 2 pages Fee Transmittal Form – 1 page Transmittal Form – 1 page JAN 15'03 14:39 FR CARRIER LEGAL

PTO/SE/31 (02-01)
Approved for use through 10/31/2002, OMB 0651-0031

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		ICE OF APPEAL FROM THE EXAMINER TO TH RD OF PATENT APPEALS AND INTERFERENCE		Docket Number (Optional) 9319					
	the U	by certify that this correspondence is being deposited with hited States Postal Service with sufficient postage as first mail in an envelope addressed to "Assistant	In re Application of Patrick C. Marks, et al						
		nissioner for Patents, Washington D.C. 20231"	Application Number 10/051,003		Filed 01/18/2002				
	_	ture	For MULTIPLE FREQUENCY HELMHOLTZ RESONATOR						
		or printed			Examiner				
			3748		Nguyen, Tu Minh				
	Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.								
	The f	ee for this Notice of Appeal is (37 CFR 1.17(b))	\$ <u>320.00</u> .						
	Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:								
01/17/2003 NP	A check in the amount of the fee is enclosed. PATHES 0000005 030835 10051003 Payment by credit card. Form PTO-2038 is attached. Deposit Account. I have enclosed a duplicate copy of this sheet.								
01 FC:1401									
	₩	The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 03-0835 . I have enclosed a duplicate copy of this sheet. A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.							
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	lam	the		1.					
		applicant/inventor.		Wall	W. Habers				
		assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73 is enclosed. (Form PTO/SB/96)	3(b)	·	Signature				
	X	₹ attorney or agent of record.			am W. Habelt				
1		attorney or agent acting under 37 CFR 1.34(a).		Тур	oed or printed name 01/15/2003				
		Registration number if acting under 37 CFR 1.34(a)			Date				
	NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.								
		Total offorms are submitted.							